

Claims

1. A connector comprising: a first connector housing; a second connector housing to be fitted to the first connector housing through a hole of a panel positioned between the first and second connector housings; wherein the first connector housing has a temporary locking means to lock in the hole of the panel, wherein the second connector housing has a main body pass through the hole, a locking means to lock in the hole, and a outwardly projecting flange outside the main body, and wherein the temporary locking means has an unlocking means to unlock the temporary lock of the temporary locking means of the first connector housing in the hole, when the second connector housing is fitted to the first connector housing temporarily locked in the hole, wherein the temporary locking means has a position regulator means, when the second connector housing is fitted to the first connector housing fitted temporarily in the hole, the position regulator means regulating the first connector housing to move relatively with respect to the panel until the fitting of the first connector housing and the second connector housing, and when the fitting completed, the position regulator means allowing the first connector housing to move relatively with respect to the panel, wherein, the panel is positioned between the locking means and the flange which moves the second connector housing toward the panel to lock the locking means in the hole, after the second connector housing is fitted to the first connector housing with the temporary locking means

locked temporarily in the hole.

2. The connector as claimed in 1, further comprising a tubular grommet fitted in the outer circumference of the second connector housing, the grommet fitting outside the flange and covering one end of the second connector housing, the one end contacting the panel as the second connector housing approaches when the first connector housing and the second connector housing are fitted one another.

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3. The connector as claimed in 1 or 2, further comprising a hood pass through the hole of the panel, and a outwardly projecting press flange on the hood, wherein the press flange holds the panel with the temporary locking means when the temporary locking means is locked temporarily in the hole of the panel.

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